

# **CDFA HYDRILLA ERADICATION PROGRAM ANNUAL PROGRESS REPORT 2012**

***PROTECTING CALIFORNIA'S WATERWAYS***



### Front Cover:

A demonstration plot showing the effectiveness of triploid grass carp for controlling hydrilla. The photo shows the results of an exclosure experiment. In the left hand canal, the structure running along the right side of the canal from the foreground to the middle distance is a screen, supported by poles at intervals. The canal has received a planting of triploid grass carp at eradication protocol levels (approximately 100 fish per mile). The screen keeps the fish out of the enclosed area and prevents them from eating any plants, in this case hydrilla, growing within the screen. The entire canal would look like the area inside the screen if there were no grass carp. This photo is from the Imperial County infestation, the Woolbine Canal, 1985.